Message

From: Schumacher, Kelly [Schumacher.Kelly@epa.gov]

Sent: 2/5/2021 1:13:37 AM

To: Beringer, Mike [Beringer.Michael@epa.gov]

Subject: RE: Drinking Water Benchmarks

Attachments: Seed treatment pesticides and human health benchmarks for drinking water.pdf; Seed treatment pesticides and

human health benchmarks for drinking water.xlsx

Flag: Follow up

Mike,

Attached is a spreadsheet with select pesticides registered for seed treatment of field corn. I have categorized them by type (nematicide, insecticide, or fungicide), as well as FRAC or IRAC mode of action classification. Out of the data you

Ex. 5 Deliberative Process (DP)

If benchmarks are needed for other media, such as to evaluate wet cake application to farm fields, or if you need physical property information, such as solubility, vapor pressures, or environmental persistence, please let me know.

Kelly

From: Beringer, Mike <Beringer.Michael@epa.gov> Sent: Thursday, February 04, 2021 11:16 AM

To: Schumacher, Kelly <Schumacher.Kelly@epa.gov>

Subject: Drinking Water Benchmarks

If possible, please send me the spreadsheet by COB today. I don't need a comprehensive listing of all pesticides registered for seed treatment, just the most prevalent and those detected at the facility. I have a meeting tomorrow morning where I need to discuss the human health and ecological benchmarks. Thanks.

Mike Beringer, Chief Applied Sciences Branch U.S. EPA Region 7 11201 Renner Boulevard Lenexa, KS 66219 (913) 551-7351